

IN THE CLAIMS

Please amend the claims to read as follows:

1. (currently amended) A vent pin for a golf ball injection mold comprising a plurality of pin sections that join to define the vent pin, said pin sections having faces that join to define at least one primary vent along the inside of the tip of the vent pin, wherein the faces of the pin sections join to define a plurality of apertures on the face of the tip of the vent pin.
2. (canceled)
3. (original) The vent pin of claim 1, wherein the pin sections further define a secondary vent in fluid connection with the primary vent.
4. (original) The vent pin of claim 3, wherein the secondary vent is defined along the inside of the vent pin.
5. (original) The vent pin of claim 3, wherein the secondary vent is defined along the outer surface of the vent pin.
6. (original) The vent pin of claim 1, wherein the tip of the pin is shaped to form a plurality of dimples in the cover of a golf ball.
7. (original) The vent pin of claim 1, wherein the primary vent is formed by a channel cutout in a first pin section joined with a second pin section having an essentially planar face.
8. (original) The vent pin of claim 1 further comprising a second primary vent and a first secondary vent.
9. (original) The vent pin of claim 8, wherein the first and second primary vents are in fluid connection with the first secondary vent.

10. (original) The vent pin of claim 9, wherein the secondary vent is defined along the outer surface of the vent pin.
11. (original) The vent pin of claim 9, wherein the secondary vent is defined along the inside of the vent pin.
12. (currently amended) The split vent pin of claim 8 further comprising second secondary vent, wherein the first secondary vent is in fluid connection with the first primary vent and the second secondary vent in fluid connection with the second primary vent.
13. (currently amended) The split vent pin of claim 1, wherein the face of at least one pin section is roughened to allow air and trapped gasses to pass therethrough when the plurality of pin sections are joined.
14. (currently amended) An injection mold for producing golf balls, comprising:
a first mold plate defining a first cavity having an inner surface terminating in a first parting line surface;
a second mold plate defining a second cavity having an inner surface terminating in a second parting line surface such that the first and second mold plates define a substantially spherical cavity when joined along said parting lines;
a vent pin disposed within the mold, wherein the vent pin comprises a first vent pin section with a first face and a second vent pin section with a second face such that when the first and second faces are joined they define a primary vent at the tip of the vent pin; and
a retractable pin disposed within the mold, wherein the retractable pin comprises a first retractable pin section with a first face and a second retractable pin section with a second face such that when the retractable pin faces are joined they define a primary vent at the tip of the retractable pin.
15. (currently amended) The injection mold of claim 14, wherein the vent pin primary vent comprises a plurality of apertures on the face of the tip of the vent pin.

16. (original) The injection mold of claim 14, wherein the faces of the vent pin sections further define a secondary vent when the first and second faces are joined such that the primary vent is in fluid connected with the secondary vent.
17. (original) The injection mold of claim 16, wherein the secondary vent is defined along the inside of the vent pin.
18. (original) The injection mold of claim 16, wherein the first secondary vent is defined along the outer surface of the vent pin.
19. (currently amended) The injection mold of claim 14, wherein the tip of the vent pin is shaped to form a plurality of dimples in the cover of a golf ball.
20. (currently amended) The injection mold of claim 14, wherein the face of the second vent pin section is essentially a planar surface.
21. (original) The injection mold of claim 14 further comprising a second primary vent.
22. (original) The injection mold of claim 21 further comprising a second secondary vent, wherein the first and second primary vents are in fluid connection with the secondary vent.
23. (currently amended) The injection mold of claim 22, wherein the secondary vent is defined along the outer surface of the ~~split~~ vent pin.
24. (currently amended) The injection mold of claim 22, wherein the secondary vent is defined along the inside of the ~~split~~ vent pin.
25. (original) The injection mold of claim 21 further comprising a first secondary vent in fluid connection with the first primary vent and a second secondary vent in fluid connection with the second primary vent.
26. (canceled)

27. (currently amended) The ~~split-vent pin~~ injection mold of claim 14, wherein the face of at least one pin section is roughened to allow air and trapped gasses to pass therethrough when the first and second pin sections are joined.

28. (original) An injection mold for producing golf balls, comprising:
a first mold plate defining a first cavity having an inner surface terminating in a first parting line surface;
a second mold plate defining a second cavity having an inner surface terminating in a second parting line surface such that the first and second mold plates define a substantially spherical cavity when joined along said parting lines;
a vent pin; and
a retractable pin disposed within the mold, wherein the retractable pin comprises a first retractable pin section with a first face and a second retractable pin section with a second face such that when the faces are joined they define a primary vent at the tip of the retractable pin.

29-35. (canceled)

36. (currently amended) A golf ball injection mold comprising:
a first mold plate defining a first cavity having an inner surface terminating in a first parting line;
a second mold plate defining a second cavity having an inner surface terminating in a second parting line surface, wherein said mold plates define a substantially spherical mold cavity when said parting lines are joined;
a vent pin having ~~at least a portion of a plurality of dimples on the face of the~~ pin a plurality of projections on the face of the pin for forming at least a portion of a plurality of dimples in the golf ball and having a plurality of vents along the perimeter of the pin, wherein the vent pin further comprises a first pin section having a first face and a second pin section having a second face such that when the faces of the pin sections are joined they define a vent along the inside of the tip of the vent pin.

37. (original) The golf ball injection mold of claim 36, wherein the vent pin is shaped to form four dimples on the golf ball.

38. (canceled)

39. (currently amended) The ~~split vent pin golf ball~~ injection mold of claim 38, wherein the face of at least one pin section is roughened to allow air and trapped gasses to pass therethrough when the first and second pin sections are joined.

40. (new) A vent pin for a golf ball injection mold comprising a plurality of pin sections that join to define the vent pin, said pin sections having faces that join to define at least one primary vent along the inside of the tip of the vent pin, and wherein the tip of the pin is shaped to form a plurality of dimples in the cover of a golf ball.

41. (new) The vent pin of claim 40, wherein the pin sections further define a secondary vent in fluid connection with the primary vent.

42. (new) The vent pin of claim 41, wherein the secondary vent is defined along the outer surface of the vent pin.

43. (new) The vent pin of claim 40, wherein the primary vent is formed by a channel cutout in a first pin section joined with a second pin section having an essentially planar face.

44. (new) The split vent pin of claim 40, wherein the face of at least one pin section is roughened to allow air and trapped gasses to pass therethrough when the plurality of pin sections are joined.

45. (new) A vent pin for a golf ball injection mold comprising a plurality of pin sections that join to define the vent pin, said pin sections having faces that join to define at least one primary vent along the inside of the tip of the vent pin, wherein the primary vent is formed by a channel cutout in a first pin section joined with a second pin section having an essentially planar face.

46. (new) The vent pin of claim 45, wherein the pin sections further define a secondary vent in fluid connection with the primary vent.

47. (new) The vent pin of claim 46, wherein the secondary vent is defined along the inside of the vent pin.
48. (new) The vent pin of claim 46, wherein the secondary vent is defined along the outer surface of the vent pin.
49. (new) The vent pin of claim 45, wherein the face of at least one pin section is roughened to allow air and trapped gasses to pass therethrough when the plurality of pin sections are joined.
50. (new) A vent pin for a golf ball injection mold comprising a plurality of pin sections that join to define the vent pin, said pin sections having faces that join to define at least one primary vent along the inside of the tip of the vent pin, wherein the face of at least one pin section is roughened to allow air and trapped gasses to pass therethrough when the plurality of pin sections are joined.
51. (new) The vent pin of claim 50, wherein the pin sections further define a secondary vent in fluid connection with the primary vent.
52. (new) The vent pin of claim 51, wherein the secondary vent is defined along the inside of the vent pin.
53. (new) The vent pin of claim 51, wherein the secondary vent is defined along the outer surface of the vent pin.
54. (new) The vent pin of claim 50 further comprising a second primary vent and a first secondary vent.
55. (new) The vent pin of claim 54, wherein the first and second primary vents are in fluid connection with the first secondary vent.